

Michael J Tobia

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

400
citations

933447

10
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

633
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk-Sensitive Reinforcement Learning. <i>Neural Computation</i> , 2014, 26, 1298-1328.	2.2	58
2	The effect of estrogen synthesis inhibition on hippocampal memory. <i>Psychoneuroendocrinology</i> , 2015, 56, 213-225.	2.7	48
3	Dynamic functional connectivity and individual differences in emotions during social stress. <i>Human Brain Mapping</i> , 2017, 38, 6185-6205.	3.6	46
4	Neural systems mediating recognition of changes in statistical regularities. <i>NeuroImage</i> , 2012, 63, 1730-1742.	4.2	36
5	Preclinical Investigation of the Functional Effects of Memantine and Memantine Combined with Galantamine or Donepezil. <i>Neuropsychopharmacology</i> , 2007, 32, 1284-1294.	5.4	35
6	Multiple sensitivity profiles to diversity and transition structure in non-stationary input. <i>NeuroImage</i> , 2012, 60, 991-1005.	4.2	33
7	Rapidly acquired multisensory association in the olfactory cortex. <i>Brain and Behavior</i> , 2015, 5, e00390.	2.2	26
8	Default mode network deactivation during odorâ€‘visual association. <i>Human Brain Mapping</i> , 2017, 38, 1125-1139.	3.6	20
9	Intrinsic intranasal chemosensory brain networks shown by resting-state functional MRI. <i>NeuroReport</i> , 2016, 27, 527-531.	1.2	19
10	Delay eyeblink classical conditioning is impaired in Fragile X syndrome.. <i>Behavioral Neuroscience</i> , 2009, 123, 665-676.	1.2	15
11	Different patterns of age-related central olfactory decline in men and women as quantified by olfactory fMRI. <i>Oncotarget</i> , 2017, 8, 79212-79222.	1.8	14
12	Age-related resting-state functional connectivity in the olfactory and trigeminal networks. <i>NeuroReport</i> , 2017, 28, 943-948.	1.2	11
13	Differential lateralization of hippocampal connectivity reflects features of recent context and ongoing demands: An examination of immediate postâ€‘task activity. <i>Human Brain Mapping</i> , 2015, 36, 519-537.	3.6	10
14	Tool selection and the ventralâ€‘dorsal organization of toolâ€‘related knowledge. <i>Physiological Reports</i> , 2017, 5, e13078.	1.7	9
15	Shared-memory parallelization of MTKRP for dense tensors. , 2018, , .		8
16	Altered behavioral and neural responsiveness to counterfactual gains in the elderly. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2016, 16, 457-472.	2.0	6
17	Context-specific behavioral surprise is differentially correlated with activity in anterior and posterior brain systems. <i>NeuroReport</i> , 2016, 27, 677-682.	1.2	3
18	Shared-memory parallelization of MTKRP for dense tensors. <i>ACM SIGPLAN Notices</i> , 2018, 53, 393-394.	0.2	3